

# On the observed morphology of gravity-wave and equatorial stratosphere

Journal of Atmospheric and Solar-Terrestrial Physics

57, 105-134

DOI: [10.1016/0021-9169\(93\)e0027-7](https://doi.org/10.1016/0021-9169(93)e0027-7)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Effect of background winds on vertical wavenumber spectra of atmospheric gravity waves. <i>Journal of Geophysical Research</i> , 1995, 100, 14097.	3.3	45
2	Mesospheric gravity waves at Saskatoon (52°N), Kyoto (35°N), and Adelaide (35°S). <i>Journal of Geophysical Research</i> , 1996, 101, 7005-7012.	3.3	45
3	Gravity wave characteristics in the middle atmosphere derived from the Empirical Mode Decomposition method. <i>Journal of Geophysical Research</i> , 1997, 102, 16545-16561.	3.3	28
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8	Climatology of mesospheric gravity wave activity over Urbana, Illinois (40°N, 88°W). <i>Journal of Geophysical Research</i> , 1998, 103, 3767-3780.	3.3	12
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13	A Global Morphology of Gravity Wave Activity in the Stratosphere Revealed by the GPS Occultation Data (GPS/MET). <i>Journal of Geophysical Research</i> , 2000, 105, 7257-7273.	3.3	359
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16	Wavelet analysis of stratospheric gravity wave packets over Macquarie Island: 1. Wave parameters. <i>Journal of Geophysical Research</i> , 2001, 106, 10275-10288.	3.3	60
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20	Morphology of gravity-wave energy as observed from 4 years (1998–2001) of high vertical resolution U.S. radiosonde data. <i>Journal of Geophysical Research</i> , 2003, 108, ACL 1-1-ACL 1-12.	3.3	114
21	The climatological model of the gravity wave ensemble at the middle atmosphere heights. <i>Journal of Atmospheric and Solar-Terrestrial Physics</i> , 2004, 66, 697-713.	0.6	1
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26	Radiosonde observations of vertical wave number spectra for gravity waves in the lower atmosphere over Central China. <i>Annales Geophysicae</i> , 2006, 24, 3257-3265.	0.6	21
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46	Role of Thermal Tides and Gravity Waves in Mars Equatorial Mesospheric Cloud Formation Revealed by Mars Climate Sounder Observations. Geophysical Research Letters, 2022, 49, .	1.5	6